

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	"5660185".PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/14 10:38
S2	2	"6400979".PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/07/30 14:42
S3	5	stoianovici-dan.in. and needle	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/04 11:40
S4	185	606/180,80,96,129.ccls. and needle	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/07/30 14:53
S5	16	(606/180,80,96,129.ccls. and needle) and motors	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/07/30 15:05
S7	513	600/566-568.ccls. and needle	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/07/30 15:06
S8	48	(600/566-568.ccls. and needle) and motors	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/06 10:15
S9	2	"5647373".PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/08 11:04
S10	2	"6273900".PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/08 12:09
S11	4	fichtinger-gabor.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/04 11:41
S12	773	600/566-568.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/04 11:44

S13	21	(S12) and (arms) and (needle) and (motors)	US-PGRUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/04 11:46
S14	20	(S13) and (biopsy)	US-PGRUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/04 11:46
S15	10	("4407294"   "4899756"   "4911173"   "4967752"   "5078140"   "5158088"   "5170790"   "5251127"   "5280782"   "5397323").PN.	US-PGRUB; USPAT; USOCR	OR	OFF	2005/01/04 11:52
S16	2	"5078140".pn.	US-PGRUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/06 10:13
S17	99	(606/80,96,130.ccls.) and (needle) and (motors)	US-PGRUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/06 10:18
S18	0	(S17) and (gear) and (release\$3 near1 member)	US-PGRUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/06 10:20
S19	52	(S17) and (gear)	US-PGRUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/06 10:20
S20	18	S19 and (removable)	US-PGRUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/06 10:21
S21	4	("4638798"   "4941826"   "5080662"   "5279309").PN.	US-PGRUB; USPAT; USOCR	OR	OFF	2005/01/06 10:30
S22	2	"5820623".pn.	US-PGRUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/22 08:25
S23	2	"5820623".pn.	US-PGRUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/22 14:52
S24	4	("4638798"   "4941826"   "5080662"   "5279309").PN.	US-PGRUB; USPAT; USOCR	OR	OFF	2005/06/22 14:54
S25	12	("5820623").URPN.	USPAT	OR	OFF	2005/06/22 15:15

S26	2101	606/1,130.ccls.	US-PGRUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/22 15:16
S27	0	(S26) and (robotic with drill)	US-PGRUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/22 15:17
S28	5	(S26) and (robotic) same (drill)	US-PGRUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/22 15:23
S29	117	(S26) and (robotic) and (arms) and (motors)	US-PGRUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/22 15:25
S30	86	(S29) and (rotate\$) and (tissue)	US-PGRUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/22 15:26
S31	31	S30 and (translate)	US-PGRUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/22 15:50
S32	446	(74/490.01,490.03,490.05,490.06.ccls.)	US-PGRUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/22 15:51
S33	17	(S32) and (robotic) and (needle)	US-PGRUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/22 15:53
S34	17	(S32) and (robotic)and(needle)	US-PGRUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/22 15:55
S35	15	S34 and (rotate\$)	US-PGRUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/22 15:55
S36	2	"6786896".PN.	US-PGRUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/20 15:52
S37	2	"6786896".PN.	US-PGRUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/28 15:20

S38	15	stojanovici with dan.in.	US-PGRUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/28 15:24
S39	0	fichinger with gabor.in.	US-PGRUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/28 15:25
S40	120	taylor with russell.in.	US-PGRUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/28 15:26
S41	4	S40 and (percutaneous with needle)	US-PGRUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/28 15:27
S42	2	"6786896".PN.	US-PGRUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/17 13:57
S43	5	(needle with rotation) same (translation with axis) and (drive with mechanism) and (arm) and (tissue)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/12 12:22
S44	17	(needle with rotation) and (translation with axis) and (drive with mechanism) and (arm) and (tissue)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/12 12:17
S45	115	("2075508"   "2421193"   "2472009"   "2489870"   "2760488"   "3123077"   "3489143"   "3664345"   "3716058" "4430998"   "4549545"   "4585458" "4590928"   "4592346"   "4637380" "4643178"   "4723548"   "4750492" "4796612"   "4832026"   "4870957" "4873976"   "4901721"   "4946462" "4955910"   "4978347"   "4979956" "4988351"   "5006023"   "5041129" "5053047"   "5061283"   "5084050" "5258015"   "5269290"   "5269809" "5306290"   "5309927"   "5342376" "5354305"   "5380334"   "5383897" "5395374"   "5411523"   "5417699" "5425747"   "5426843"   "5433607" "5464424"   "5472452"   "5480403" "5486197"   "5500000"   "5505735" "5507775"   "5520691"   "5520700" "5527342"   "5531232"   "5531761" "5531790"   "5556428"   "5562689" "5582616"   "5584859"   "5593425" "5601557"   "5643289"   "5643320" "5662714"   "5669917"   "5681352" "5690632"   "5707394"   "5707395"	US-PGRUB; USPAT; USOCR	OR	OFF	2007/06/12 12:19

		"5720765"   "5723008"   "5723009"   "5728135"   "5728136"   "5755065"   "5772668"   "5782844"   "5797913"   "5800544"   "5810851"   "5824008"   "5891168"   "5897591"   "5916224"   "5951590"   "5954747"   "5957953"   "5964772"   "5972001"   "5980557"   "6074409"   "6083244"   "6102947"   "6106556"   "6129762"   "6132442"   "6149669"   "6168596"   "6296656"   "6306159"   "6485503"   "RE36289").PN.				
S46	1	("6984241").URPN.	USPAT	OR	OFF	2007/06/12 12:21
S47	17	(needle with rotation) and (translation with axis) and (arm) and (drive with mechanism and (tissue)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/12 12:23
S48	30	(needle with rotation) and (translation with axis) and(tissue)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/12 13:56
S49	359	(arms) and (drive with mechanisms) and (tissue)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/12 12:25
S50	2	S48 and S49	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/12 12:26
S51	2	"6786896".pn.	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/12 13:56
S52	7	("6786896").URPN.	USPAT	OR	OFF	2007/06/12 13:56
S53	26	("4942538"   "5078140"   "5182641"   "5217003"   "5222499"   "5305203"   "5368015"   "5402801"   "5458574"   "5572999"   "5631973"   "5695500"   "5697939"   "5738649"   "5762458"   "5791908"   "5792135"   "5808665"   "5855583"   "5871017"   "5876325"   "5931832"   "5971976"   "6144875"   "6368332"   "6574492").PN.	US-PGRUB; USPAT; USOCR	OR	OFF	2007/06/12 14:33
S54	2	"5695500".pn.	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/12 14:33

S55	1	"6786896".pn.	USPAT	OR	OFF	2007/11/14 10:39
S56	1	"5695500".pn.	USPAT	OR	OFF	2007/11/14 10:39
S57	2	"6786896".FN.	US-PGRUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/15 14:55
S58	2	"5695500".FN.	US-PGRUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/15 14:56
S59	24	("5647373"   "5660185"   "5695500"   "5766126"   "5820623"   "6080181"   "6086544"   "6106511"   "6251121"   "6337994"   "6400979"   "6786896").FN.	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/15 15:56
S60	43	("2815697"   "3463329"   "4260319"   "4543033"   "4696501"   "4897015"   "4921393"   "5060532"   "5078140"   "5129911"   "5184601"   "5209747"   "5219351"   "5222409"   "5257998"   "5273039"   "5279309"   "5343385"   "5368015"   "5397323"   "5402801"   "5417210"   "5445166"   "5572999"   "5630431"   "5695500"   "5697939"   "5749362"   "5762458"   "5800423"   "5808665"   "5815640"   "5817084"   "5841950"   "5855583"   "5876325"   "5878193"   "5907664"   "5931832"   "6001108"   "6007550").FN.	US-PGRUB; USPAT; USOCR	OR	OFF	2008/02/15 16:00
S61	31	("6106511").URFN.	USPAT	OR	OFF	2008/02/15 16:05
S62	143	("20050215983"   "2978118"   "3923166"   "4604016"   "4750475"   "4853874"   "4979949"   "5078140"   "5086401"   "5154717"   "5184601"   "5217003"   "5236432"   "5238005"   "5299288"   "5339799"   "5350355"   "5368015"   "5372147"   "5382885"   "5397323"   "5402801"   "5410638"   "5417210"   "5441505"   "5447149"   "5515478"   "5524180"   "5540649"   "5553198"   "5572999"   "5618294"   "5624398"   "5626595"   "5631973"   "5632758"   "5649956"   "5657429"   "5754741"   "5762458"   "5784542"   "5792135"   "5800333"   "5800423"   "5807377"   "5807378"   "5808665"   "5810880"   "5814038"   "5815640"   "5817084"   "5821920"   "5825982"   "5828197"   "5833656"   "5855553"   "5855583"   "5876325"   "5878193"   "5907664"   "5931832"   "5954692"   "5954731"   "5971976"   "5976122"   "6001108"   "6007550"   "6024695"   "6036636"   "6063095"   "6080181"   "6096004"   "6102850"   "6106511"   "6120433"   "6132368"   "6132441"   "6197017"	US-PGRUB; USPAT; USOCR	OR	OFF	2008/02/15 16:17

		"6206903"   "6223100"   "6231565"   "6233504"   "6246200"   "6290675"   "6301526"   "6309397"   "6312435"   "6325808"   "6331181"   "6341231"   "6346072"   "6364888"   "6371907"   "6375471"   "6377011"   "6385509"   "6394998"   "6398726"   "6432112"   "6436107"   "6441577"   "6451027"   "6459926"   "6463361"   "6468265"   "6490490"   "6491691"   "6491701"   "6493608"   "6496099"   "6517565"   "6522906"   "6554844"   "6565554"   "6587750"   "6594552"   "6620173"   "6645196"   "6676684"   "6685698"   "6692485"   "6699235"   "6720988"   "6726675").FN. OR ("6726699"   "6728599"   "6770081"   "6783524"   "6788018"   "6793653"   "6799065"   "6817972"   "6817974"   "6837883"   "6840938"   "6852107"   "6860877"   "6911916"   "6936001"   "6951535"   "6994708"   "7025064").FN.				
S63	4	("5695500"   "6786896").FN.	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/17 11:54
S64	24	("5647373"   "5660185"   "5695500"   "5766126"   "5820623"   "6080181"   "6086544"   "6106511"   "6251121"   "6337994"   "6400979"   "6786896").FN.	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/17 11:55

9/18/2008 10:20:02 AM

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